1067961

## Amendments to the Specification:

Please replace paragraph at p. 6, lines 19-25 with the following amended paragraph:

IDC C1,AMD in the lighting device according to the invention, when a boundary on a side of the light emitting device in the second area is preferably positioned more closecloser to the end surface than two-thirds of an overall length of the light guide, and a depth y (µm) of the groove and a distance x (mm) from the groove to the end surface disposed with the light emitting device satisfy the expression  $y = a_2x^2 + b_2$  in the second area. where a<sub>2</sub> ranges from 0.010 to 0.024, and b<sub>2</sub> ranges from -20 to 13.

7 1
Please replace paragraph at p. 6, line 26 to p. 7, line 6 with the following amended paragraph:

In the lighting device according to the invention, when a boundary on a side of the light emitting device in the second area is preferably positioned more closefurther to the end surface than two-thirds of an overall length of the light guide, and a depth y (µm) of the groove and a distance x (mm) from the groove to the end surface disposed with the light emitting device satisfy the expression  $y = a_3x^2 + b_3x + c_3$  in the second area, where a<sub>3</sub> ranges from 0.050 to 0.080, b<sub>3</sub> ranges from -5.7 to -3.7, and c<sub>3</sub> ranges from 50 to 130.

2,AMD